

**PRIORITY**

OUT62983

1967 AUG 30 22 30Z

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25X1 PRIORITY [ ]  
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SUBJ: EVALUATION OF MISSION C257C

25X1 ATTN: [ ]

1. CAMERA B-228 WAS USED ON MISSION C257C FLOWN ON 10 AUGUST 1967. PROCESSING WAS ACCOMPLISHED IN THE FIELD.

## 2. ORIGINAL NEGATIVE:

A. RESOLUTION IS FAIR TO GOOD WHERE NOT ATTENUATED BY ATMOSPHERIC CONDITIONS. DENSITY IS GOOD.

B. 9R SIDE: INBOARD AND OUTBOARD EDGE STATIC ARE PRESENT THROUGHOUT. PINHOLES AND SMALL EMULSION GOUGES ARE PRESENT INTERMITTENTLY. A SMALL MINUS DENSITY AREA IS PRESENT ON ALL FRAMES ALONG THE DATA BLOCK END OF THE FORMAT NEAR THE OUTBOARD EDGE. FRAMES 792-793 AND 812-814 CONTAIN A ROW OF 1 INCH LONG DIAGONAL PLUS DENSITY STREAKS LOCATED 1 INCH FROM THE OUTBOARD EDGE OF FORMAT. FRAMES 794-802 CONTAIN A PLUS DENSITY HORIZONTAL STREAK 1 INCH FROM THE OUTBOARD EDGE OF FORMAT, AND HORIZONTAL EMULSION SCRATCHES 2 INCHES FROM OUTBOARD EDGE. HEAT SPLICES ARE PRESENT BETWEEN FRAMES 125/126, 542/543, 642/643, 1062/1063, 1472/1473.

C. 9L SIDE: PLUS DENSITY AREAS .5 INCH BY .25 INCH AND SPACED 46 INCHES APART ARE PRESENT ALONG THE INBOARD EDGE OF THE FIRST 50 FRAMES. FAINT PLUS DENSITY STATIC TRACES EXTENDING .75 INCHES INTO THE FORMAT FROM THE INBOARD EDGE ARE PRESENT THROUGHOUT. HEAT SPLICES ARE PRESENT BETWEEN FRAMES 168/169, 577/578, 984/985, 1781/1782.

D. BOTH SIDES: THE FIRST TITLED FRAME IS 006, CORRESPONDING TO DATA BLOCK FRAME COUNT 002, WITH A 4-FRAME BIAS THROUGHOUT. A CAMERA OFF-ON IS LOCATED AT FRAMES 214/215. MODE ONE OF CAMERA OPERATION WAS USED THROUGHOUT. CYCLE RATE IS 4.0 SECONDS AND OVERLAP IS APPROXIMATELY 60 PERCENT BETWEEN VERTICAL FRAMES. THE LAST TITLED FRAME IS 1914.

## 3. POSITIVE:

A. PI SUITABILITY IS FAIR TO GOOD.

B. PRINTING AND PROCESSING ARE GOOD.

C. CLOUDS OBSCURE APPROXIMATELY 45 PERCENT OF THE MISSION.

S E C R E T

END OF MESSAGE

NGA review(s) completed.

**SECRET**

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

25X1